

# **INSTITUTE OF CONTINUING EDUCATION, RESEARCH, & TRAINING**

**Registered & Head Office**  
**472 Pepee Compound, Near Sujata Cinema, Ranchi – 834001. Jharkhand. India**



**ANNUAL REPORT : 2011-2012**

# From the CEO's Desk



*Greetings from ICERT!*

*It is my privilege to present the 2011-2012 Annual Report of ICERT which provides an overview of the noteworthy exertion and interventions we have applied and accomplished in the sector of people-centric model of development in areas like Public Health, Education, Skill Development, Community Mobilization, Women Empowerment, Development and Social Welfare. These are significant in terms of outreach, investments and the enduring impact that has been created. For its health support projects, ICERT has been able to develop a 'bottoms up', patient-centric model to ensure that poor and indigent patients coming from far-flung areas of the villages are provided all forms of support and care. The organization's outreach extends to patients accessing services at the MESO Hospitals at Saraikele-Kharsawan and Lohardaga, and the MMUs operating in several districts. Our other initiatives include Adolescent Learning Centre and Computer Literacy Centre providing livelihood to rural youth. Environmental protection and conservation has always been high on our agenda. From very beginning, we, at ICERT, firmly believe that development has to be holistic if we wish to break the vicious cycle of health and poverty. A conducive and productive environment cannot be achieved unless all parameters of the development equation are adequately addressed. We wish to bring a substantial change on the ground by focusing our energies in these sectors as well as building our understanding about related issues.*

*The entire ICERT team is working in line with the mission, vision and objectives set forth by our founders. The Managing Committee is open to exploring, accepting and implementing projects and activities in line with the ethos of the Society, and shall continually look forward to growth of the service objectives: in volumes, in quality and in the highest possible number of beneficiaries. I am thankful to all our supporters, individuals, corporates, development partners, Central and State government and the community who trusted us. We look forward to their continued support for fulfilling the promises we made to reach out to the most marginalized section of the people of Jharkhand. With my deepest gratitude.*

**Dr. Devendra Singh.**  
Secretary & C.E.O.

***Vision*** - ICERT shall strive for Inclusion of the marginalized individuals and marginalized masses in the overall development mainstream of the Country and Humanity.

***Mission*** - To bring forth multi dimensional and Multi-sectoral activities targeted at the holistic inclusion and growth (social, cultural, economic, health, educational, intellectual, and otherwise) of the marginalized individual, without discrimination of caste, creed, age, sex, religion, faith and social status.

## ***Objectives***

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- ❖ Creation of focused verticals for providing hand-holding assistance for self-development and self-reliance.
- ❖ Inducing social and behavioral changes through knowledge, awareness, counseling and confidence-building.
- ❖ Dynamic work strategies for covering the ever-changing needs of socio-economic, cultural and educational environments of the target areas and segments.
- ❖ Building a committed, focused and skill-based team of professionals, consultants and trainers for self-sustained support.
- ❖ Formation of groups, co-operatives, clubs, organizations, institutions and business models for ultimate self-reliance.
- ❖ Linking the individual and the masses to avail the benefits and schemes offered by the Central, State and Provincial Government(s), PSUs and SPVs. Social advocacy and evaluation of impact of the various actions of ICERT and the Government(s).

## ***Thematic Areas***

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**te of Continuing Education, Research &Training**

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## *About Us*

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Institute of Continuing Education Research and Training - ICERT provides comprehensive Vocational Training and Healthcare Services to the under-privileged, with special focus on the capacity building and health needs of women and children in remote rural areas. Our well equipped hospitals and mobile medical units with medical expertise, services and medicines traverse forest tracts, hilly terrain and rural by-lanes to bring free, accessible and accountable healthcare to the people. ICERT is a registered organization making its endeavour to serve the marginalized and vulnerable communities. It strives to make a change in the lives of the disadvantaged through meaningful interventions. It has been working in the fields of education, vocational and issue-based training, human resource development, personality and soft skills development, empowerment, health issues, health camps, running of rural hospitals, diagnostics and surgeries, running of mobile medical units (health vans) fitted with ultra-modern diagnostic facilities, free distribution of medicines, etc. It has set up and is successfully running the Hospitals, Vocational courses and Technical and Industrial Training activities, Nursing Training, Paramedical and Diagnostic Training etc. Institute of Continuing Education, Research & Training (ICERT) has been operational since 2003, and was registered under the provisions of Societies' Registration Act 1860 with the Inspector General of Registrations, Government of Jharkhand in the year 2005.

ICERT has extended the work of the two MESO Rural Hospitals under Public-Private-Partnership (PPP) Mode initiatives with the Department of Welfare, and that of the Medical Mobile Units (MMUs) with Department of Health, Family Welfare & Medical Education; Govt. of Jharkhand. ICERT MESO Rural Hospitals, have been assiduously offering services in line with the framework of Community Health Centres in Kuchai Block of Seraikela-Kharsawan and Basaardih-Hesal area of Lohardaga Block of Lohardaga District. ICERT also operates, runs and manages three state-of-the-art Mobile Medical Units (fully furnished mobile poly-clinics) in PPP Mode with the Jharkhand Rural Health Mission Society (NRHM), Department of Health, Family Welfare & Medical Education. Besides health, skill development and vocational excellence has been a forte of ICERT, and is encouraging, promoting and disseminating knowledge on various aspects of vocational training and skill development program. We have entered into formal tie-ups with other reputed NGOs / like-minded Organization(s) keeping in view the future prospects, and with a view to leverage the mutual areas of expertise and excellence.

## *Operational Areas - District*

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ICERT is operational in 7 Districts of Jharkhand. The areas under Ranchi District are Ranchi, Kanke, Namkum, Mandar, Bero, Silli, Bundu, Ratu, Itki etc. The Other districts include Gumla (Sisai, & Bharno Block), Lohardaga (Kudu, & Lohardaga Block), Seraikela (Kuchai, & Kharsawan Block), Latehar (Chandwa, & Manika Block), Khunti (Rania Block), Ramgarh (Gola Block).





## ICERT's MESO Rural Hospitals

The health status of Indians, especially that of the rural population, is still a cause of grave concern. Contagious, infectious and waterborne diseases, such as diarrhea, amoebiasis, typhoid, infectious hepatitis, worm infestations, measles, malaria, tuberculosis, whooping cough, respiratory infections, pneumonia and reproductive tract infections, dominate the morbidity pattern, especially in rural areas. ICERT has been successfully running two 50-bedded rural hospitals under Micro Economic Social Organization (MESO) since 2009, in Kuchai Block of Seraikela-Kharsawan District and Lohardaga Block of Lohardaga District to meet the health requirements of the rural population of the area. These hospitals are considered as First Referral Units (FRUs) as per the guidelines of the Indian Public Health Standards and were initiated after the Memorandums of Understanding (MoUs) signed between Dr. Devendra Singh, Secretary-ICERT and Dr. Nitin Madan Kulkarni, the then Tribal Welfare Commissioner, Jharkhand.

The Organization has ardently strived to modernize the administrative machinery and up-gradation of the existing rural MESO hospitals to match the minimum and desirable facilities so as to make them function effectively, as First Referral Unit (FRU) and provide complete range of OPD & Inpatient Services. The Kuchai Hospital located in the Seraikela-Kharsawan District was handed-over to us in March 2009, and the Basaardih Hospital located in an isolated dense interior village called Basaardih, Hesal, in the Lohardaga Block of Lohardaga District was handed over in May 2009. Both the Hospitals are equipped with state of art equipments, fittings and fixtures etc. All medical and clinical services are provided, free of cost, as per IPHS guidelines including OPD and IPD services, emergency, drug dispensing and diagnostic and radiology tests and procedures as per prescribed standards.

The Clinical and In-door patients' wards of the Hospital building have been readily operating. Residential accommodation for personnel and doctors in the said two locations have been provisioned to minimize impediment in the effective deliberation of duties. The Out-Patient Services commenced immediately upon hand-over, and the Indoor Patient Services, as envisaged in the MoU were commenced as per the



schedule of deliverables including furnishing, finishing, and installations of medical equipment etc in the Hospitals. Both these MESO Hospitals provide basic pathological services under its Laboratory Facility, based on the IPHS guidelines. ICERT deploys clinical and non-clinical staff for each facility at its own cost and expense as per IPHS Guidelines (2012) for CHC's. Periodical reviews with the Department of Welfare , Government of Jharkhand are a fortifying benchmark of the PPP arrangement.

## Services Provided at the MESO Hospitals

The ICERT MESO Hospitals provide all services as listed under IPHS Guidelines free of cost.

❖ Outdoor Patient (OPD)

- ✓ Medical OPD
- ✓ Surgical OPD
- ✓ Pediatric OPD
- ✓ Obstetrics & Gynecology OPD
- ✓ Dental Care Services

❖ Indoor Facility

❖ Anesthetic Services

❖ Investigative Procedures

- ✓ Ultra sonography
- ✓ X-Ray
- ✓ Pathology

❖ Safe Water Supply & Basic Sanitation

❖ Collection & Reporting of Vital Statistics

❖ Reproductive and Child Health

- ✓ Mother & Child Care

❖ Pre, Intra & Post Delivery Services

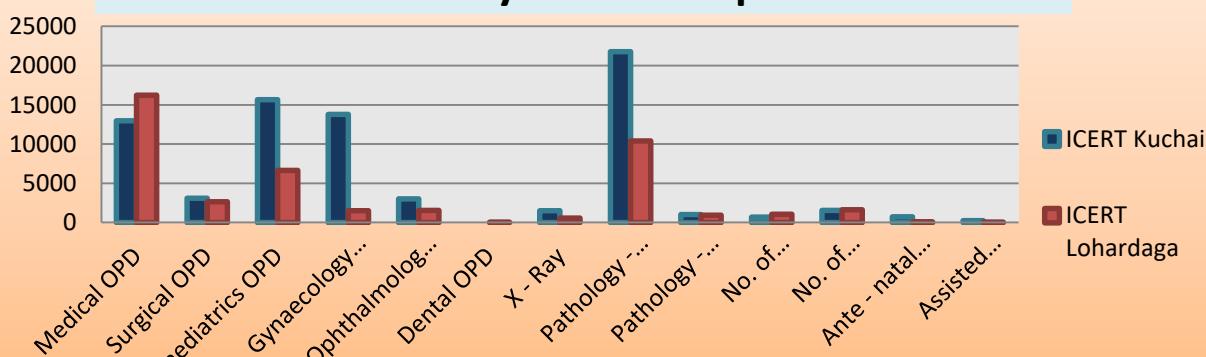
- ✓ Family Welfare Services
- (Sterilization, Free Distribution of Oral Pills & Condoms)

❖ Referral Services



In the year 2011-2012, ICERT operated MESO Hospitals had provided OPD services which included Medical OPD, Surgical OPD, Pediatric OPD, Obstetrics & Gynecology OPD and Dental Care Services to 77,109 people of which 48,497 OPDs were in Kuchai and 28,612 in Lohardaga. The Pathological Tests (Blood) conducted were 32,196 in Number of which 21,757 were in Kuchai and 10,399 in Lohardaga. In the Year 2011-2012, approximately 1,718 Major Surgeries were performed in these two MESO Hospitals.

### Services rendered by MESO Hospitals in 2011-12



Annual Statistics : ICERT Meso Rural Hospitals : Kuchai & Lohardaga : 2011-2012											
Sl. No.	Location :	1 <sup>st</sup> Quarter		2 <sup>nd</sup> Quarter		3 <sup>rd</sup> Quarter		4 <sup>th</sup> Quarter		Annual 2011-12	
		Kuchai	Lohardaga	Kuchai	Lohardaga	Kuchai	Lohardaga	Kuchai	Lohardaga	Kuchai	Lohardaga
1	Medical OPD	2809	3931	4688	5557	3408	3296	2046	3459	12951	16243
2	Surgical OPD	874	525	1184	975	628	548	426	611	3112	2659
3	Paediatrics OPD	3334	1522	5249	2732	4434	1151	2625	1242	15642	6647
4	Gynaecology OPD	3262	421	4705	735	3648	301	2156	26	13771	1483
5	Ophthalmic OPD & Reversible Blindness Checkup	668	0	408	0	1280	283	665	1248	3021	1531
7	Dental OPD	0	27	0	22	0	0	0	0	0	49
8	X - Ray	421	122	516	154	372	157	202	141	1511	574
9	Pathology - Blood	5582	3643	7411	3422	5679	1448	3085	1886	21757	10399
10	Pathology - Urine	328	371	320	220	179	150	191	200	1018	941
12	No. of Surgeries - Major	123	115	65	278	347	262	137	391	672	1046
13	No. of Surgeries - Minor	502	410	512	697	316	286	214	220	1544	1613
14	Ante-natal Check-up	191	36	244	17	162	11	118	15	715	79
15	Assisted Vaginal Delivery	57	0	94	1	37	1	47	0	235	2



## Malnutrition Treatment Center

ICERT is committed to provide clinical management and reduce mortality among children with severe acute malnutrition (SAM). ICERT

Malnutrition Center (MTC) at Kuchai, Saraikela Kharsawan is a unit of Health Facility where children with Severe Acute Malnutrition (SAM) are admitted and managed. Children are admitted as per the defined admission criteria and provided with medical and nutritional therapeutic care.

The Malnutrition Center (MTC) started functioning from 23<sup>rd</sup> January, 2012. Here those children are treated whose weight is abysmally low in comparison with height and age. Treatment of children who are severely malnourished with extreme muscle wasting and in a state of medical emergency and needs to be immediately admitted, are done here. These children are diagnosed, and are provided with immediate attention, great deal care and comforted. They are provided antibiotics treatment and put on a special therapeutic diet, prepared in the hygienic kitchen by trained staffs.

### Before and After the Treatment at MTC



### The MTC Center at Kuchai



## MOBILE MEDICAL UNITS

Most of the health problems that people suffer in the rural community are preventable and could be easily treated. The Government has created a vast public health infrastructure of Sub-Centers, Public Health Centers (PHCs), Community Health Centers (CHCs) and a large cadre of health care providers. Yet this vast infrastructure is able to cater to a small percentage (20%) of the population. In view of the above issue the Mobile Medical Units were introduced to ensure health care services to the last person of the last village. This project is designed to cater to the health and un-met needs of rural communities of Jharkhand with special focus on those residing in unserved, underserved and hard to reach terrains. The project aims to improve the availability of and access to quality health-care services.

The objective of the MMU Project is to provide a range of preventive, promotive and curative services, and enable referrals. Mobile health services are a response to reaching populations living in remote / difficult areas and those communities which are cut-off from the mainstream services owing to geography and climatic conditions. ICERT took

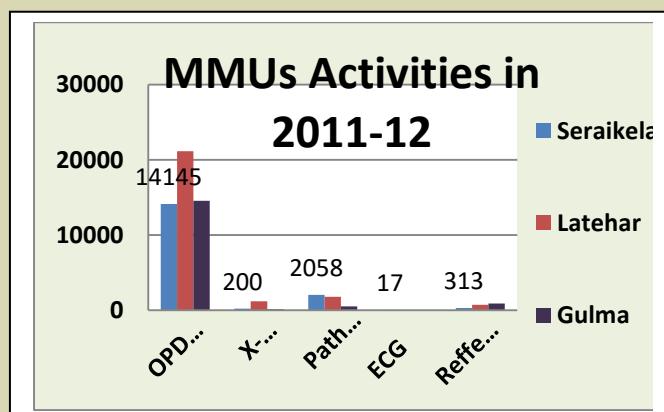
the responsibility of three Mobile Medical Units (MMUs), one each in **Saraikela, Lohardaga, and Gumla** for their effectual running and apposite management in PPP Mode from the Department of Health, Family Welfare and Medical Education, Government of Jharkhand.

These MMUs were envisaged to provide the following:

- ❖ Outreach services in areas where no outreach services exist
- ❖ Broader set of clinical services by a Medical Officer and her/his team,
- ❖ Facilitate referral back-up to a functional primary health care system and specialist services as required
- ❖ The MMU has the requisite drugs and supplies
- ❖ State-of-the-art air-conditioned mobile poly-clinics fitted and furnished with portable generator, computer and printer, 30 MA X-Ray Machine, dark room for developing X-ray exposure plates, semi-auto analyzer for bio-chemistry and haematology, microscope, glucometer, ultrasonography machine and pharmacy, completely foldable trauma stretcher-cum-trolley, field furniture, etc.

The MMUs serve the hard-to-reach tribal dominated areas of designated blocks (catchment population) in Seraikela-Kharsawan, Lohardaga and Gumla districts and are operated on a predetermined route plan on regular basis every month. Sufficient numbers for medical staffs are always available in the MMUs with a Medical Officer team and ANM playing a mobilization role. The vehicle is outfitted as an outpatient clinic, with examination table, light and sufficient facilities for basic lab investigations and also serves for team transport.

The MMUs catered to nearly 49,864 people in the year 2011-12, of which 14,145 patients were in Saraikela, 21,150 patients in Latehar and 14,569 in Gumla. There were 4352 pathology and 1527 X-Rays, done by these MMUs and 1920 cases were referred. 17 ECGs were done in Saraikela.



	Seraikela	Lohardaga	Gulma	Total
OPD Patients	14145	21150	14569	49864
X-Ray Done	200	1198	129	1527
Pathology	2058	1802	492	4352
ECG	17	0	0	17
Referred	313	727	880	1920

## Services rendered by the Mobile Medical Units (MMUs):

- ✓ **All OPD services** – General Examination and disease assessment, Blood and Urine Test, X-Ray, ECG, Malaria test, IEC, Service related to public health programs and counseling, publicizing and popularizing the National Health Programs.
- ✓ **Maternal Health Services** - Pregnancy diagnosis, registration, MCH Cards, Birth planning, regular ANC including screening for Hypertension, Diabetes, Anemia, TT Immunization, Iron-folic Acid & Calcium Supplementation, Identification and referral of High Risk Pregnancy, Post Natal Cases, Counseling, support and motivation for institutional delivery, Nutrition, etc.
- ✓ **Neonatal and Infant Health-** Examination of low birth weight/preterm newborn/other high risk newborns and management or referral as required, improved weaning practices, identification of congenital anomalies, other disabilities and appropriate referral, Complete Immunization, Vitamin A Supplementation etc.
- ✓ **Child and Adolescent Health Growth Monitoring-** IYCF counseling, de-worming, immunization, referrals, treatment of diarrhoea/ARI, detection of Severe Acute malnutrition (SAM), referral and follow up care for SAM, prevention of anaemia, and diarrhoea, screening of pre-school and school child, eye care, detection of growth abnormalities, and disability, personal hygiene, etc.
- ✓ **Reproductive Health and Contraceptive Services-** Identifying eligible couples, and motivating for Family Planning, spacing between two children and access to its methods including referrals for IUCD insertion and RTI/STI diagnosis and treatment.
- ✓ **Management of chronic Communicable, Non-Communicable Diseases** and other vector borne disease, Sputum collection, Lab testing and treatment for all vector borne disease examination, Management of Common Communicable Diseases & Basic OPD care, referral for complications, and specialist consultation.
- ✓ **Dental Care and Oral Hygiene** in community and schools- recognition of dental fluorosis- Referral for gingivitis, dental caries, oral ulcers and other Treatments.
- ✓ **Eye Care/ENT care School:** Screening for blindness and refractive errors, Community screening for congenital disorders, Counselling and support for care seeking for blindness, other eye disorders -first aid for nosebleeds, recognizing congenital deafness, other common ENT conditions, Eye care in newborn, Screening for visual acuity, cataract and for Refractive Errors, Identification & Treatment of common eye problems- conjunctivitis; first aid for injuries, Management of common colds, sinusitis etc.
- ✓ **Emergency Medicine** for insect bites, care in poisoning and referral first aid, trauma of any cause, minor injury, and abscess management.



## Health Check-Up Camps

ICERT is committed to the advancement of health standards of local communities and surrounding villages and has undertaken various schemes to promote health standards of the people. Health initiatives can only be accomplished when there is complete elimination of ailments and people have robust health and this could only be possible when there is proper diagnosis and recognition of diseases and its appropriate treatment and cure. A better health leads to ailment restraining capacity. ICERT endeavours to provide health benefits to the people and bequeaths complete health services for safeguarding a healthy society. To fulfill the objective and vision of the society ICERT organizes from time to time various health camps like Eye Camps, Family Planning Operation Camps, Blood Donation Camps etc, a detail of which has been mentioned.

### Eye Camps

ICERT seeks the continued patronage and wellness to transform the quality of life of the villagers and deliver quality eye care to the rural masses and to those living in inaccessible and remote areas. We record with deep appreciation, the initiatives of both the MESO Rural Hospitals for successfully executing its Social Responsibility by sponsoring “Free Eye camps” to treat the refractive errors. In the Year 2011-2012, a total of 4 “Eye camps” for free Cataract I.O.C.I surgeries have been conducted, by the Hospital to cater to communities. Computerized state of art Optometry services and free cataract I.O.L.I. surgery camp was inaugurated at ICERT MESO Rural Hospital under the aegis of Department of Welfare, Government of Jharkhand at Kuchai, Saraikela- Kharsawan on 19<sup>th</sup> of April 2011, by Sri Ashok Kumar Mishra (IAS), Honorable Deputy Commissioner of Saraikela-Kharsawan.

The aim of these camps was to bring in state of art Medical technology to the doorstep of the villagers who otherwise could ill afford the same. The beneficiaries included marginalized villagers of the vicinity, particularly the elderly belonging to the lower economic strata, whose quality of lives have remarkably changed, making them self-dependent, to earn a living or manage their daily routine.

Free eye camps were organized by the MESO Rural Hospital in collaboration with the Welfare Department of Government of Jharkhand. Villagers from entire Kolhan Region including those from Kharsawan, Kuchai, Saraikela, Toklo, Chaibasa, Rajnagar had thronged the camp for cost-free eye treatment. These camps spread for three consecutive days. On the first day screening of the patients who had registered for the free eye check-up was done, and those having Cataract problem were selected for the operation which was held on the very next day. The operation was done by a team of efficient doctors. The Patients were provided with free medicines and food in the camp. The operated patients were discharged after being provided important instructions on medicines and other preventive measures to be adopted post operation. Post operation the departing patients were endowed with Sarees and Dhotis as a welfare incentive.

The inauguration of the 1<sup>st</sup> **eye camp** held from 12<sup>th</sup> April, 2011 to 14<sup>th</sup> April, 2011, for cataract operation cum eye check-up was done by DDC Mr. Sravan Soy. 331 people had registered out of which 70 patients had been recommended operation for cataract. A team of eye specialist doctors from Kolkata had been called for the operation.



The eye camp was provisioned with latest computerized equipment for eye-testing and all the important measures had been taken for effective well-being of the patients. Cataract Operation was done to 64 persons on 13<sup>th</sup> of April. Free of cost medicines and spectacles were provided and vital instructions were given by the Civil Surgeon Dr. Shiv Shankar Harijan to the patients before they left. Dr. Anup Mondal, ACMO, Arun Kumar Jha etc. were present during the event.



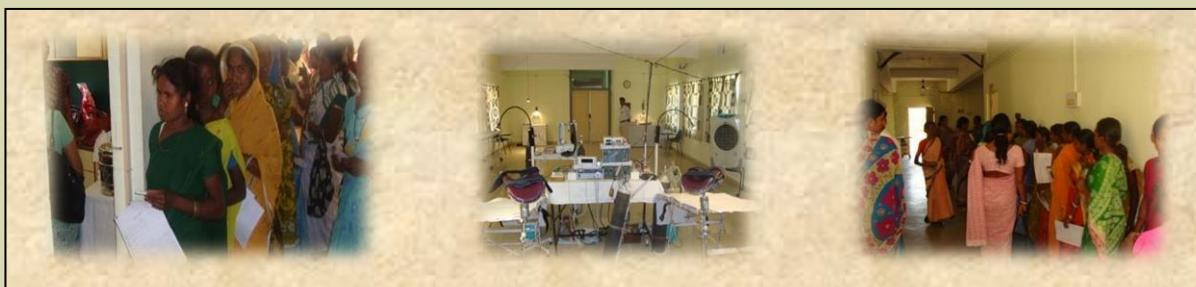
**2<sup>nd</sup> Eye Camp** was organized from **29<sup>th</sup> October 2011 to 31<sup>st</sup> October 2011**. This camp was a massive success. In Kuchai 182 people were operated for Cataract free of cost. The Eye camp was inaugurated by Civil Surgeon Dr. Shiv Shankar Harijan. 510 persons underwent eye test and 370 people were provided with Power spectacles. Patients were provided with free medicines and foods while their stayed in the camp. The D.C of Saraikela- Kharsawan district, Mr. R. Agarwal IAS, the SDO Mr. C. K. Singh, Dr. S. Manjhi, Dr. A. Roy, Dr T. K. Jana, Dr. R.P Singh etc. were present during the occasion. Lauding the effort of ICERT, Mr. R. Agarwal IAS said that this initiative would promulgate the health awareness and would enable the welfare schemes to reach the last person of the remote rural region.

**3<sup>rd</sup> Eye camp** was organized from **17<sup>th</sup> December, 2011 to 19<sup>th</sup> of December** during which 138 people underwent the cataract operation and **4<sup>th</sup> Eye camp** was organized from **25<sup>th</sup> February, 2012 to 27<sup>th</sup> February, 2012** in which 793 people had registered and 180 patients had been selected for the operation with latest ultra- modern SICS method. Around 428 patients had been provided with free of cost Power glasses.



## Family Planning Operation Camp

ICERT strives to spread awareness about family planning methods among the people. Family Planning camps were conducted and people were made aware about and encouraged to adopt Family Planning / Spacing methods. ICERT organized Family Planning Operation at the ICERT MESO Rural Hospital Kuchai, Saraikela- Kharsawan, through Laparoscopic method in association with Health & Family Welfare Department, District Health Committee and Tata Steel Rural Development Society (TSRDS). Dr. Pushpa Tiwari, Dr. R. A Balsara, Dr. R.B.C. Mahapatra, did Tubectomy operation of 22 patients through Laparoscopic method. Dr. R. P. Singh, Dr. S. Giri, Dr. Nivedita Mishra, and Dr. Aloka Mishra etc. provided logistic support. The Camp started on 18<sup>th</sup> of July and continued till 24<sup>th</sup> of July. Besides Laparoscopic Tubectomy, other operations like Hydrosil, Hernia, Appendix, Gall Stone, and Piles were also conducted during other surgery Camps free of cost.



## Health – Spread and Awareness

School Health Check up Camp and health awareness drives were organized in the local schools near the vicinity of the ICERT Rural Hospitals at Lohardaga and Kuchai, where the students and nearby dwellers were given a free general health check-up and free medicines. The objective of counseling students was to create health consciousness among them. Awareness was generated on the need of cleanliness and sanitization, hand wash, keeping the nails clean, safe potable water, etc. The initiative helped in reducing the casual sickness rate and the endemics of water-borne and skin diseases. IFA tablets were distributed to adolescent girls for countering anemia, and they were made aware regarding

hygiene practice, Vitamin-A doses were administered for elimination of Night Blindness. Bleaching powder was sprayed alongside the drainage of the school's bore-well and toilets etc. Snell's Chart was used to detect cases of corrective vision deficiency. All children were provided de-worming tablets.



**School Health Camp Organized on 31/03/2012 and Adolescent health awareness camp on 19/03/2012**

## World Health Day

The theme of World Health Day 2011, organized at the ICERT MESO Hospital, marked on 7 April 2011, was "Antimicrobial resistance and its global spread". It focused on the need for governments and stakeholders to implement the policies and practices needed to prevent and counter the emergence of highly resistant Microorganisms. On World Health Day 2011, ICERT called for intensified commitment to safeguard antimicrobial medicines. The organization introduced a six-point policy package to combat the spread of antimicrobial resistance.

- ❖ Commit to a comprehensive, plan with accountability and civil society engagement.
- ❖ Strengthen surveillance and laboratory capacity.
- ❖ Ensure uninterrupted access to essential medicines of assured quality.
- ❖ Regulate and promote rational use of medicines, and ensure proper patient care; reduce use of antimicrobials in food-producing animals.
- ❖ Enhance infection prevention and control.
- ❖ Foster innovations and research and development for new tools.



## Saluting the Spirit of Freedom

The members and Staff of the MESO hospital at Kuchai and Lohardaga participated in the Independence Day celebrations held on 15/08/2011 and Republic Day Program on 26/01/2012. The programs were held in the premises of the MESO Hospitals. Some competitions and sports events were organized with the school children in the vicinity and prizes were distributed to those who won.

## Panchayat Training

Capacity Building and Training (CB&T) is critical for enhancing the effectiveness of the elected representatives and functionaries of Panchayati Raj Institutions (PRIs). While the training institutions in Jharkhand undertake a number of CB&T related interventions throughout the year, it is important that all these interventions are conceived and delivered as part of a well-considered strategy to enhance the performance of PRIs in the State. In order to strengthen Panchayati Raj Institutions (PRIs) as per the spirit of the Constitution and the Jharkhand Panchayat Raj Act, 2001 Capacity building Training was provided to the newly elected Panchayat leaders at Saraikela-Kharsawan from 5<sup>th</sup> of September, till 14<sup>th</sup> September 2011, by the Basant Dynamics. ICERT provided Logistic Support and venue assistance.

## CENTRE FOR VOCATIONAL EXCELLENCE

ICERT partners with the Institute of Continuing Education of Basant Dynamics for providing multi-vocational, multi-disciplinary skill development and functional literacy programs. The institute caters to the plethora of students and trainees and conducts several Vocational and Skill Development Programs for the Youth of Jharkhand who are in pursuit of better career. The Institute endeavours to identify the schemes of the Government of India and Government of Jharkhand, wherein it could participate and make a niche for delivering sustainable employment opportunities to the un-employed youth belonging to the Scheduled Castes, Scheduled Tribes, Minorities, differently abled, female students and other employment seekers. The Organization is associated with the Micro, Small & Medium Enterprises and other Development Institutes under the Ministry of Labour, Employment & Training, GoI, for developing and delivering unique entrepreneurship development programs and in-house training of the budding entrepreneurs on the course structure duly approved by MSME-DI. The Organization formalized courses for organizing skill-development training programs in the health sector for the un-educated and under-educated rural population.



## Vocational Training Courses & Capacity Building Programmes

ICERT since its inception is encouraging, promoting and disseminating knowledge on various aspects of computer training in the areas of Information, Electronics and Communication Technology in Jharkhand. The centre is a premier organization for Education, Training, R&D and Consulting in IT & Electronics Service Sector. We envisage bringing the most updated global industry relevant computer education within the reach of more people and teaching our students to be self-reliant and be adaptable to fast changing computer technology. Our strength lies in our qualified and experienced faculties as well as in our well-built infrastructure. We endeavor to incorporate latest curriculum in the training courses in sync with the ever changing market demand. ICERT organizes training of SC/ST Job seekers in DOEACC 'O' Level Course, under the Ministry of Communication & Information Technology Govt. of India, partnering with Basant Dynamics. The duration of the course is one year and nearly 585 of candidates were given training in the past 1 year on the behest of Govt. of India, Ministry of Labour and Employment (DGE&T) Jharkhand Ranchi and to other individuals from the community. The course is designed and developed with the active involvement of leading experts from reputed academic institutes and concerned industries. Emphasis is given on designing the scheme on IT centric, storing, retrieving, analyzing and visualizing data, with an objective to generate related human resources, keeping in view the demand from academia and industry.

### The basic objectives of the course are:

- ❖ To carry out human resource development related activities in the area of Information Electronics and Communication Technology (IECT) which would enable employment generation and IT-Led economic growth
- ❖ Capacity building in IECT and allied fields by providing quality Education, e-governance etc to enable Citizen Centric Services
- ❖ Empowering through Digital Education by using the services of the Centre, accredited Institutes and CSC's
- ❖ Develop web based System for delivery of Education & Training

## RESEARCH AND SURVEY

The ICERT Institute, in association with Basant Dynamics, have been regularly arranging survey regarding the effectiveness of the various supported programs propounded by the Central / State Government and the Education Incentive Loan Schemes of Nationalised Banks in Ranchi and adjoining districts of Ramgarh, Hazaribagh, Lohardaga, Gumla, Simdega and Khunti. Survey, Research and Analysis work has been conducted on issues of social problems, social justice, educational empowerment, opportunities of self-employment with vocational education, entrepreneurial initiative among the youths of scheduled caste and scheduled tribe community, possibilities of female employment in

white-collared jobs with vocational education, etc. These programs have been undertaken for the internal awareness purposes alone, and no formal reports have been published or circulated.

## **Social Activities**

### **TREE PLANTATION PROGRAM**

Fortunately, the movement towards a deeper commitment to environmental protection through planting new trees and taking care of the existing ones is rapidly increasing all over the world. At the global front, trees and forests are closely linked with weather patterns and also with the maintenance of a crucial balance in nature. Hence, the task of environment protection is our universal and collective responsibility. ICERT, like every year, indulged in the tree plantation drive in which the staffs and the administrative members participated. In this way, we made an important gesture to our neighbourhood in demonstrating our global concerns and at the same time making our own little, but significant, contribution to the cause.



### **WOMEN's EMPOWERMENT**

Women Empowerment Workshops (Mahila Sashaktikaran Kaaryashaala) are organized by ICERT from time to time. These "Baithaks" target the local married women so that they can be made aware regarding their children education, how to handle issues of domestic violence, and to deal with alcohol addiction and abuse by the earning male members in the family. They were informed on issues of equal wage policy for both genders, and were made aware regarding the various existing programs and schemes of the Government for their benefit. Sensitization about approaching the government officials in the Block and Circle Offices and getting rid of agents / touts was also done. Demonstrations were arranged and recipes were shared on how to make hygienic and nutritious food from their daily use ingredients.

### **NURSING TRAINING**

Continuing Medical Education (CME) and Continuing Nursing Education (CNE) for doctors, nurses and paramedics at both hospitals were conducted by resident as well as guest resource persons, to refresh and scale-up medical awareness. Six Months' Nursing Aide Training was provided to girls who had passed 10<sup>th</sup> /12<sup>th</sup> to empower and provide livelihood



to them. After the completion of the training, grading was done according to their performance and certificates were distributed. Some of them were provided temporary / part-time placement within the hospital campus to serve as a helping hand for the doctors and senior nurses. They assisted the patients in their personal care like medication, nursing, combing, brushing, dressing etc. Some of them were selected for higher training. Many of them are absorbed by nursing homes in the neighbouring sub-towns.

## **TRAINING OF RURAL YOUTHS BELONGING TO SC /ST**

Training of Rural Youths belonging to SC, ST & minority communities was given by the ICERT and certificate course in PC Hardware & Networking and Certificate course in Linux programming were providing. The duration of each of the course was of 3 months and the strength of each batch was 50.

## **DISTRIBUTION OF BLANKETS**

In the months of December 2011 and January 2012, blankets were distributed amongst identified old / ageing / unsupported widows and destitute women in Ranchi and nearby villages to sustain the chilly winter nights.



## **BLOOD DONATION CAMPS**

Blood Donation camps were organized for collecting voluntarily donated blood for Guru Nanak Hospital & Research Centre. This hospital is run and managed by minority institutions on charity basis. Incidentally, Guru Nanak Hospital & Research Centre has been the technical partner / collaborator for the Health Services provided by ICERT. Monthly Free OPD camps were organized at Guru Nanak Hospital & Research Centre with free distribution of medicines to all OPD patients. Medicines were sponsored by RDCIS-SAIL, Ranchi and Doctors were provided by the Guru Nanak Hospital & Research Centre. Besides Blood Donation camps, some Health Outreach Camps were organized in Lohardaga and Seraikela-Kharsawan Districts.

## **MEETINGS**

**Management Committee Meetings:** The Management Committee of ICERT are held regularly and they plan action, guide the activities, and makes executive decisions. The MC meetings are duly attended by all the members. The Board approves programmes, budgets, annual activity reports and audited financial statements and ensures the organization's compliance with laws and regulations. The Managing Committee members whole-heartedly extend and contribute their support, respective experiences, expertise and ideas for furthering the mission, vision, aims and objectives of the Society.



**Annual General Meeting:** The Annual General Meeting of ICERT is convened every year wherein the Audited Accounts of the Society are approved and adopted. Decisions are taken and resolutions are adopted on all issues as per the agenda. Members make valuable contributions during the review of on-going activities. Formulations of new plans are taken up for further activities and strengthening / fortifying / quality enhancement of ongoing projects.

**FINANCE, ACCOUNTS & AUDIT :** The General House of the Society approved and adopted the audited Accounts of the Society for Financial Year 2011-12 and appreciated the services of the Auditors for the financial year 2011-12. Our Society continues to maintain strict financial control and judicious spending. In line with the agreed principle, we have exercised effective financial management and control in the year under review.

We pay Gratitude to our associates for their support and hand holding. All our associates, vendors, suppliers, consultants, advisors, patrons and personnel have, played their respective roles in the work of the Society, and we highly acknowledge and appreciate their continued effervescent, effective and efficient services in their own respective fields, ways and specializations.

## Technical Collaborations Strategic Tie- Ups, Consortium Tie ups, MoUs

No.	Name of Organization	Date of MoU	Address	Expertise / Areas of Interest
1	<b>Guru Nanak Hospital &amp; Research Centre</b>	03.10.2005	Station Road, P.S. Chutia, P.O. Ranchi, District Ranchi, Jharkhand.	Running & Management of Advanced Secondary Care and Tertiary Care, Multi-Disciplinary Super-Specialty Hospital, Out-Patient Clinics, Pathology, Radiology & Advanced Diagnostic Services. Dialysis & Rehabilitative Physiotherapy Services.
2	<b>Dynamic Tarang Private Limited</b>	01.04.2009	Subhash Chowk, Jatra Tand Bazar, Kokar, P.S. Bariatu, District Ranchi, Jharkhand.	All activities enumerated in its Memorandum of Association, Media & Mass Communication, Broad-casting, Narrow-Casting and Training on Community Radio and Community Radio Jockeying, Development and recording of Mass Communication Content on Health, Hygiene, Sanitation, Social and Economic Relevance, Financial Inclusion of Communities, etc.
3	<b>Arihant International</b>	01.04.2009	Tiril Road, Kokar, P.O. Bariatu, District Ranchi, Jharkhand.	Consultancy and Marketing of Products & Services related to Organic Farming, Agriculture, Organic Agriculture Development, Supply & Usage of Agricultural Organic Manure, Organic Pesticides, Organic Agricultural Area Certification Information, Education, Communication & Training of Bio-Agriculture, Supply & Usage of Bio-pesticides, Bio-insecticides, Bio-fungicides, Bio-nematicides, Bio-fertilizers, Organic Manures, Pheromone Traps, Lure Neem & Karanj Cakes, Medicinal & Aromatic Plants, Planting Materials, Agricultural Implements, etc.
4	<b>Lohardaga Gram Swarajya Sansthan</b>	01.04.2009	Near Block Office, Main Road, P.O. Lohardaga, P.S. Lohardaga, District Lohardaga, Jharkhand.	Alleviation of Poverty, unemployment, illiteracy & health problems. Income Generation Activities and Skill Development Training for women. Health Services, Reproductive Health Projects, Education, Environment Conservation, Agriculture Training & Development. Promotion and leadership development of / amongst women and formation of Peoples' Pressure & Vigilance Committees. To promote rural technology(ies) and sources of non-conventional energy. To promote integrated development of targeted areas.

## Visits of Dignitaries and their valuable Observations

### ICERT MESO Rural Hospitals - Lohardaga & Seraikela

<b>Ashok Kumar Mishra, I.A.S.</b> Deputy Commissioner Seraikela-Kharsawan	<p>"This Hospital is located in a remote area. The effort is amply appreciable. This will go a long way in fulfilling the health needs of the common people. I wish all the best for all the members of the hospital."</p>	    
<b>Rabindra Agrawal, I.A.S.</b> Deputy Commissioner, Seraikela-Kharsawan	<p>"I am really impressed by the good work being done by the doctors and para medics here. I wish them all success in future."</p>	
<b>K.S. Mukherjee, I.R.T.S.</b> Senior Divisional Comm. Manager, SER, Ranchi Divn.	<p>"In my long tenure in Government Service, I have never come across of such a well infrastructure Hospital in such an interior place of Jharkhand."</p>	
<b>Anand Bhushan Prasad</b> Executive Magistrate, Lohardaga.	<p>"This is a success story. The government has been successful in reaching to the rural mass with medical facilities of high standards catering to the needs of the rural / poor people"</p>	
<b>A.N. Bokshi, I.A.S.</b> CCA, Ministry of H.R.D., Shastray Bhawan, New Delhi.	<p>"A spectacular initiative. The commitment of the Doctors, nurses and the supportive staffs is praiseworthy. However, the Hospital may encourage institutional delivery, causes of malnutrition cases, causes of seasonal endemic health problems in general. The hospital may take some initiative in increasing awareness among expectant mothers about family planning for the benefit of the family"</p>	
<b>Dr. Shio Shankar Harijan</b> Civil Surgeon-cum-Chief Medical Officer,	<p>The unprecedented turnout for Cataract Screening Camp here yesterday shows how much confidence people of this area have in this institution. Wish every success of this hospital in providing services to the people of this area."</p>	
<b>Rajni Kumari</b> District Support Team, District Social Welfare Office, Lohardaga	<p>Sanitation &amp; hygiene is good. Good infrastructure. All instruments are available. New innovative Mal-Nutrition Treatment Centre (M.T.C.) was started on 21 Jan. 2012. Wishing good luck for success."</p>	

## ICERT's Visibility in Press and Media

## Organization's Details and Contact

<b>Unique Identity of V.O. / N.G.O.</b>	JH/2009/0012513
<b>Chief Functionary</b>	Dr. Devendra Singh
<b>Registration Details</b>	
<b>Registered with</b>	Inspector General of Registrations-cum-Registrar of Societies, Government of Jharkhand
<b>Type of NGO</b>	Registered Society
<b>Registration No</b>	16 of 2005-06
<b>Date of Registration</b>	04.08.2005
<b>Contact Details</b>	
<b>Address</b>	
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